

**REISSUE PATENT APPLICATION TRANSMITTAL**

<b>Address to:</b>  <b>Mail Stop Reissue</b> <b>Commissioner for Patents</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>	<b>Attorney Docket No.</b>	06375-1001
	<b>First Named Inventor</b>	C. Jeffrey Brinker
	<b>Original Patent Number</b>	6,387,453
	<b>Original Patent Issue Date (Month/Day/Year)</b>	5/14/2002
	<b>Express Mail Label No.</b>	EV342336967US

**APPLICATION FOR REISSUE OF:**  
 (Check applicable box) ☒ Utility Patent ☐ Design Patent ☐ Plant Patent

**APPLICATION ELEMENTS (37 CFR 1.173)**

1. ☒ Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification and Claims in double column copy of patent format  
(amended, if appropriate)
4. ☒ Drawing(s) (proposed amendments, if appropriate)
5. ☒ Reissue Oath/Declaration (original or copy)  
(37 C.F.R. 1.175) (PTO/SB/51 or 52)
6. ☐ Power of Attorney
7. ☒ Original U.S. Patent currently assigned? ☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☒ Written Consent of all Assignees (PTO/SB/53)  
☒ 37 C.F.R. 3.73(b) Statement (PTO/SB/96)
8. ☐ CD-ROM or CD-R in duplicate, Computer Program (Appendix)  
or large table
9. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all of the following are necessary)
  - a. ☐ Computer Readable Form (CFR)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM (2 copies) or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

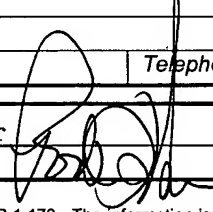
**ACCOMPANYING APPLICATION PARTS**

10. ☐ Statement of status and support for all changes to the claims. See 37 CFR 1.173(c).
11. ☐ Original Patent Grant  
☐ Ribboned Original Patent Grant  
☐ Statement of Loss (PTO/SB/55)
12. ☐ Foreign Priority Claim (35 U.S.C. 119)  
(if applicable)
13. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
14. ☐ English Translation of Reissue Oath/Declaration  
(if applicable)
15. ☒ Preliminary Amendment
16. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
17. Other: Associate Power of Attorney

**18. CORRESPONDENCE ADDRESS**

☒ Customer Number: 005179 OR ☐ Correspondence address below

<b>Name</b>			
<b>Address</b>			
<b>City</b>	<b>State</b>	<b>Zip Code</b>	
<b>Country</b>	<b>Telephone</b>	<b>Fax</b>	

<b>Name (Print/Type)</b>	Rod D. Baker	<b>Registration No. (Attorney/Agent)</b>	35,434
<b>Signature</b>		<b>Date</b>	September 23, 2003

This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

21906 U.S. PTO  
10/670187



17236 U.S. PTO  
09/23/03

PTO/SB/17 (11-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 750

## Complete if Known

Application Number  
Filing Date September 23, 2003  
First Named Inventor C. Jeffrey Brinker  
Examiner Name  
Group Art Unit  
Attorney Docket No. 06375-1001

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number 13-4213  
Deposit Account Name Peacock, Myers & Adams.

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	750
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ ) 750

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims Fee from below Fee Paid  
Total Claims 22 -20\*\* = 0 X =  
Independent Claims 2 -3\*\* = 0 X =  
Multiple Dependent =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue Independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 0

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ )

## SUBMITTED BY

Name (Print/Type) Rod D. Baker

Signature

Registration No. (Attorney/Agent) 35,434

## Complete (if applicable)

Telephone (505) 998-1504

Date September 23, 2003

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Practitioner' Docket N . 06375-1001

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: C. Jeffrey Brinker, et al.  
Application No.: 0 / UNKNOWN Group No.: UNKNOWN  
Filed: September 23, 2003 Examiner: UNKNOWN  
For: METHOD FOR MAKING SURFACTANT-TEMPLATED THIN FILMS

Assistant Commissioner for Patents  
Washington, D.C. 20231

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV342336967US

Date of Deposit September 23, 2003

I hereby state that the following *attached* paper or fee

Reissue Application Transmittal  
Fee Transmittal (in duplicate) with \$750 fee check  
Copy of U.S. Patent 6,387,453  
Transmittal of Formal Drawings with formal drawings (7 sheets)  
Reissue Application Declaration by the Inventors  
Reissue Application: Consent of Assignee; Statement of Non-Assignment  
Statement Under 37 CFR 3.73(b)  
Copy of Assignment  
Preliminary Amendment; Associate Power of Attorney; Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Diane S. Nelson, Paralegal

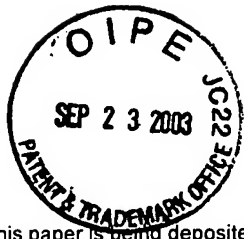
Typed or printed name of person mailing paper or fee

*Diane S. Nelson*

Signature of person mailing paper or fee

**NOTE:** The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])



9-25-03

PATENT APPLICATION

Hereby certify that this paper is being deposited with the United States Postal Service on **September 23, 2003**, in an envelope as "Express Mail Post Office to Addressee" mailing Label No. EV342336967US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
Diane S. Nelson, Paralegal

September 23, 2003  
(Date)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): C. Jeffrey Brinker, et al.

Examiner: UNKNOWN

Serial No. UNKNOWN

Group Art Unit: UNKNOWN

REISSUE OF: U.S. Patent No. 6,387,453

Filed: September 23, 2003

For: METHOD FOR MAKING  
SURFACTANT-TEMPLATED THIN FILMS

TRANSMITTAL OF FORMAL DRAWINGS

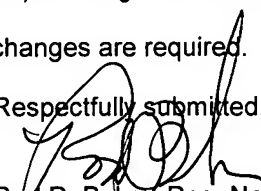
**Mail Stop Reissue**

Attn: Official Draftsman  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Enclosed are the formal drawings (7 sheets) for filing in the above-identified U.S. patent reissue application. Please notify the undersigned if any changes are required.

Respectfully submitted,

  
Rod D. Baker, Reg. No. 35,434  
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Date: September 23, 2003